Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	13	(("3805276") or ("4432005") or ("4558326") or ("4568954") or ("5367328") or ("5506611") or ("5574489") or ("5699091") or ("5771053") or ("5721576") or ("5777646") or ("5844576") or ("5880764")).PN.	US-PGPUB; USPAT	OR	OFF	2005/08/16 11:40
S2	97807	(air with purg$4) or (air with trap$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 12:07
S3	1413671	pump$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 11:41
S4	232039	(fluid or ink) with (inlet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 11:42
S5	843	S2 same S3 same S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 11:46
S6	148	S2 with S3 with S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 11:48
S7	1	("5825387").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/16 11:49
S8	1	("5900896").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/16 11:50
S9	1	("6764169").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/16 11:50
S10	1242889	(air with purg$4) or (air with trap$4) or vacuum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 12:08

08/19/05
EAST Search

S11	2198	347/85		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 12:08
S12	2846	347/86		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 12:08
S13	2295	347/87		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 12:08
S14	586	347/92		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 12:08
S15	695	S11 and S10		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 12:08
S16	761	S12 and S10		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 12:08
S17	651	S13 and S10		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 12:08
S18	279	S14 and S10		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 12:09

S19	15	S11 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 12:09
S20	10	S12 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 12:09
S21	12	S13 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 12:09
S22	14	S14 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 12:09
S23	1135	S15 or S16 or S17 or S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 12:09
S24	22	S19 or S20 or S21 or S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 12:10
S25	1127	S23 not S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 12:10
S26	14	S24 not S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 12:14

S27	1113	S25 not S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 19:29
S28	1	("5841454").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/16 19:30
S29	15	(("5841454") or ("6152559") or ("5847734") or ("6247782") or ("6257714") or ("5815185") or ("6481837") or ("5812155") or ("5808643") or ("4494124") or ("5732751") or ("5975689") or ("5341162") or ("5557305") or ("5812168")).PN.	US-PGPUB; USPAT	OR	OFF	2005/08/16 19:32
S30	15	(US-4494124-$ or US-5341162-$ or US-5557305-$ or US-5732751-$ or US-5808643-$ or US-5812168-$ or US-5812155-$ or US-5815185-$ or US-5841454-$ or US-5847734-$ or US-5975689-$ or US-6152559-$ or US-6247782-$ or US-6257714-$ or US-6481837-$).did.	USPAT	OR	OFF	2005/08/16 19:32
S31	4	((US-4494124-$ or US-5341162-$ or US-5557305-$ or US-5732751-$ or US-5808643-$ or US-5812168-$ or US-5812155-$ or US-5815185-$ or US-5841454-$ or US-5847734-$ or US-5975689-$ or US-6152559-$ or US-6247782-$ or US-6257714-$ or US-6481837-$).did.) and septum and pump	USPAT	OR	ON	2005/08/16 19:37
S32	4	air with (purg$4 or releas$4) with septum with ink	USPAT	OR	ON	2005/08/16 20:25
S33	1	("5936008").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/16 20:25
S34	1	("6139138").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/19 12:25
S35	82702	inlet with outlet with pump$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/19 12:35
S36	1	("5847734").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/19 12:35

| S37 | 363 | ("0594196" \| "0714264" \| "0743798" \| "1150420" \| "1304814" \| "1451037" \| "1563331" \| "1588898" \| "1638488" \| "1759872" \| "1767391" \| "1850879" \| "1859018" \| "1918602" \| "2011639" \| "2024682" \| "2086569" \| "2092116" \| "2258919" \| "2265267" \| "2288565" \| "2327611" \| "2370182" \| "2373886" \| "2412685" \| "2434167" \| "2459477" \| "2492271" \| "2557807" \| "2598009" \| "2612389" \| "2727759" \| "2789838" \| "2842382" \| "2888173" \| "2915325" \| "2919935" \| "2925103" \| "3102770" \| "3104088" \| "3106379" \| "3140912" \| "3152452" \| "3157314" \| "3170667" \| "3223117" \| "3230964" \| "3279497" \| "3339883" \| "3359015" \| "3430824" \| "3490473" \| "3493146" \| "3537477" \| "3613959" \| "3614940" \| "3640309" \| "3708798" \| "3777771" \| "3777782" \| "3787882" \| "3805276" \| "3825222" \| "3831727" \| "3873062" \| "3896853" \| "3924654" \| "3950761" \| "3961337" \| "4053901" \| "4053902" \| "4074284" \| "4079384" \| "4084165" \| "4114853" \| "4119034" \| "4122457" \| "4126868" \| "4131899" \| "4142653" \| "4149172" \| "4156244" \| "4178595" \| "4183031" \| "4187511" \| "4204215" \| "4234885" \| "4253103" \| "4263602" \| "4270133" \| "4287523" \| "4303929" \| "4320407" \| "4323907" \| "4324239" \| "4329698" \| "4336037" \| "4339761" \| "4340896" \| "4342041" \| "4342042" \| "4345627" \| "4357617" \| "4371004" \| "4376283" \| "4380772" \| "4383263" \| "4394669" \| "4403229" \| "4412232" \| "4413267" \| "4419677" \| "4421296" \| "4422084" \| "4422086" \| "4428370" \| "4433341" \| "4447820" \| "4456916" \| "4460904" \| | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/19 12:35 |

| S38 | 1 | ("5732751").PN. | US-PGPUB; USPAT | OR | OFF | 2005/08/19 12:36 |

| S39 | 310 | ("0594196" \| "0714264" \| "0743798" \| "1150420" \| "1304814" \| "1451037" \| "1563331" \| "1588898" \| "1638488" \| "1759872" \| "1767391" \| "1850879" \| "1859018" \| "1918602" \| "2011639" \| "2024682" \| "2086569" \| "2092116" \| "2258919" \| "2265267" \| "2288565" \| "2327611" \| "2370182" \| "2373886" \| "2412685" \| "2434167" \| "2459477" \| "2492271" \| "2557807" \| "2598009" \| "2612389" \| "2727759" \| "2789838" \| "2842382" \| "2855006" \| "2888173" \| "2915325" \| "2919935" \| "2925103" \| "3057131" \| "3102770" \| "3104088" \| "3106379" \| "3140912" \| "3152452" \| "3157314" \| "3170667" \| "3223117" \| "3230964" \| "3279497" \| "3339883" \| "3359015" \| "3430824" \| "3490473" \| "3493146" \| "3537477" \| "3613959" \| "3614940" \| "3640309" \| "3708798" \| "3777771" \| "3777782" \| "3787882" \| "3805276" \| "3825222" \| "3831727" \| "3873062" \| "3896853" \| "3924654" \| "3950761" \| "3961337" \| "4053901" \| "4053902" \| "4074284" \| "4079384" \| "4084165" \| "4114853" \| "4119034" \| "4122457" \| "4126868" \| "4131899" \| "4142653" \| "4149172" \| "4156244" \| "4178595" \| "4183031" \| "4187511" \| "4204215" \| "4234885" \| "4253103" \| "4263602" \| "4270133" \| "4287523" \| "4303929" \| "4320407" \| "4323907" \| "4324239" \| "4329698" \| "4339761" \| "4340896" \| "4342041" \| "4342042" \| "4345627" \| "4357617" \| "4371004" \| "4376283" \| "4380772" \| "4383263" \| "4394669" \| "4403229" \| "4412232" \| "4413267" \| "4419677" \| "4421296" \| "4422084" \| "4429086" \| "4429320" \| "4433341" \| "4447820" \| "4456916" \| | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/19 12:41 |

S40	1	("5825387").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/19 14:48
S41	1	("20040104984").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/19 15:37
S42	50	pump$4 with ink with key$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/19 15:38